



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM41/0607 >

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APPLICAT	TON NO.	FILING DATE	TOTAL CLAIM	S EXAMINER AND	GROUP ART UNIT	00	DATE MAILED
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 Named licant	MATSUBARA	4.	3	5 USC (SAND) terr	n ext.	26 08	AVE. J

TITLE OF INVENTION DATA PROCESSING APPARATUS HAVING A FLASH MEMORY BUILL-IN WHICH IS REWRITABLE BY USE OF EXTERNAL DEVICE

ATTY'S DOCKET NO.	CLASS	SUBCLASS	BATCH NO.	APPL	N. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 500.32032	2006	365-1	(85.240	U07	unili	IV NO	\$1210.0	0 09/07/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPEICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
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- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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FIRST NAMED APPLICANT

ATTORNEY DOCKET NO.

APPLICATION NUMBER

FILING DATES

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The second second					
This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS					
NOTICE OF ALLOWABILITY		e de la suita de la companya de la c			
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED	in this confinction	ECEIVED.			
previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communi	cation will be mailed i	n due course.			
This communication is responsive to a response Attaon	3/29/99	JUL 1 3 1999			
The allowed claim(s) is are 1-41	TEC	HNOLOGY CENTER 2800			
The drawings filed on $\frac{2/10/98}{}$ are acceptable.					
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).		RECEIVED			
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have	been	INCEIVED			
received.		1111 0 6 1999			
received in Application No. (Series Code/Serial Number)	- 1	TECHNOLOGY CENTER 2800			
□ received in this national stage application from the International Bureau (PCT Rule	17.2(a)).	est a			
*Certified copies not received:					
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements	noted below is set to	EXPIRE THREE MONTHS			
FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABA time may be obtained under the provisions of 37 CFR 1.136(a).					
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION	ON. PTO-152, which	discloses that the oath or			
declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	, · · · - · · · · · · · · · · · · · ·				
Applicant MUST submit NEW FORMAL DRAWINGS					
because the originally filed drawings were declared by applicant to be informal.					
including changes required by the Notice of Draftperson's Patent Drawing Review, P1	rO-948, attached here	eto or to Paper No			
including changes required by the proposed drawing correction filed on		which has been approved			
including changes required by the attached Examiner's Amendment/Comment.	For your control of the second	Control of the Contro			
Habanttolog taderta in a School of the Manager of the Royal of the Roy	vritten on the revers	side of the drawings			
The drawings should be filed as a separate paper with a transmittal letter addresse					
Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSITION NOTE THAT DEPOS		NUMBER).			
Any response to this letter should include, in the upper right hand corner, the APPLICATION if applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUM ALLOWANCE should also be included.	MBER and DATE of th	e NOTICE			
Attachment(s)		1			
☐ Notice of References Cited, PTO-892	1.	- lui			
Information Disclosure Statement(s), PTO-1449, Paper No(s).		·*			
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948					
☐ Notice of Informal Patent Application, PTO-152		Vu A. Le nary Examiner			
☐ Interview Summary, PTO-413	Phi	··			
Examiner's Amendment/Comment		•			

Examiner's Comment Regarding Requirement for Deposit of Biological Material

☐ Examiner's Statement of Reasons for Allowance